| Index | of C | laims |  |
|-------|------|-------|--|
|       |      |       |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/695,760              | WOODSON ET AL.                          |
| Examiner                | Art Unit                                |

| 1 | Rejected | - | (Through numeral)<br>Cancelled |
|---|----------|---|--------------------------------|
| = | Allowed  | + | Restricted                     |

| 2 | Non-Elected  |
|---|--------------|
| _ | Interference |

Jason L. Lazorcik

| Α | Appeal   |
|---|----------|
| 0 | Objected |

1791

| Cla        | aim                  | Date                                  |          |          |                        |              |          |                                     |          |          |
|------------|----------------------|---------------------------------------|----------|----------|------------------------|--------------|----------|-------------------------------------|----------|----------|
| Final      | Original             | 90/2/9                                | 12/16/06 | 7/18/07  | 1/28/08                |              |          |                                     |          |          |
|            | 1                    | 1                                     | 7        | 7        | 1                      |              |          | $\neg$                              | ᅵ        | 一        |
|            | 2                    |                                       | 7        | J        | 1                      |              |          | $\neg$                              | $\neg$   |          |
|            | 3                    | 7                                     | 7        | V        | 1                      |              |          | $\neg$                              |          |          |
|            | 4                    | 1                                     |          | ۷        | 1                      |              |          | ヿ                                   |          |          |
|            | 5                    | 1                                     | <b>√</b> | 1        | _                      |              |          |                                     |          |          |
|            | 6                    | 1                                     | 1        | 1        | v<br>√                 |              |          |                                     |          |          |
|            | 7                    | 1                                     | √        | 1        | ٧                      |              |          |                                     |          |          |
|            | 8                    | 1                                     | 1        | 1        | <b>∨</b>               |              |          |                                     |          |          |
|            | 9                    | 1                                     | V        | V        | V                      |              | Ш        |                                     |          |          |
|            | 10                   | 1                                     | ٧        | 1        | V                      |              |          |                                     | _        | _        |
|            | 11                   |                                       | <b>√</b> |          |                        | L_           |          |                                     |          |          |
|            | 12                   | V                                     | <b>√</b> | 1        | <b>√</b>               | <u> </u>     |          |                                     |          | $\Box$   |
|            | 13                   | 1                                     | 1        | <b>V</b> | √                      | <u> </u>     | Щ        | $\square$                           |          | Щ        |
|            | 12<br>13<br>14<br>15 | 1                                     |          | ٧        | ٧                      | <u>′</u>     | <u> </u> | $\vdash$                            | _        |          |
|            | 15                   | 1                                     | 7 7      | 1        | V                      | ⊢            | -        | $\vdash$                            |          | H        |
|            | 16<br>17<br>18       | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | Y        | 1        | ٧                      | -            | H        |                                     |          | Н        |
|            | 17                   |                                       | 1        | 1        | v<br>√                 | ⊢            | -        | H                                   |          |          |
|            | 18                   | 1                                     | \<br>√   | 1        | 1                      | <del> </del> | ┝        | Н                                   |          |          |
|            | 19<br>20             | <b>√</b>                              | V        | 1        | \(\frac{1}{\sqrt{1}}\) | ├            | -        |                                     | _        | _        |
|            | 20                   | 1 N                                   | V        | V        |                        | ├            | ┝        |                                     | _        | -        |
|            | 21<br>22<br>23       | 1                                     | V        | V        | 1                      | ⊢            |          | -                                   | _        |          |
|            | 22                   | V                                     | V        | V        | 1                      | H            | $\vdash$ | -                                   | _        |          |
|            | 24                   |                                       | 1        |          |                        | $\vdash$     | -        | ┝                                   |          | $\vdash$ |
|            | 24<br>25             | 1                                     | 7        | 1        | 1                      | Ė            | 一        | -                                   | -        | H        |
|            | 26                   |                                       |          | 1        | _                      | Т            |          |                                     |          |          |
|            | 27                   | 1                                     | 1        | V        | 1                      |              | i        |                                     |          |          |
|            | 27<br>28<br>29       | 1                                     | V        | 1        | V                      |              |          |                                     |          |          |
|            | 29                   | 1                                     | 1        | 1        | v                      |              |          |                                     |          |          |
|            | 30                   | 1                                     | 1        | 1        | V                      |              |          |                                     |          |          |
|            | 31                   | 1                                     | 1        | 4        | V                      |              |          |                                     |          |          |
|            | 32<br>33             | V                                     | V        | 1        | ٧                      |              |          |                                     |          |          |
|            | 33                   | V                                     | 1        | V        | V                      | <u> </u>     | $\perp$  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u>_</u> | <u> </u> |
|            | 34                   | 1                                     | V        | V        | 1                      | <u> </u>     | <u> </u> | <u> </u>                            | _        | <u> </u> |
|            | 35                   | 1                                     | 1        | 1        | 1                      | lacksquare   | ـــــ    | <u> </u>                            | _        | _        |
|            | 36                   | 1                                     | 1        | 14       | V                      | <u> </u>     | _        | L                                   | _        | <u> </u> |
|            | 37                   | 1                                     | V        | ٧,       | V                      | <del> </del> | <u> </u> | ļ                                   | <u> </u> | <u> </u> |
| <b> </b> - | 38                   | <del> </del>                          | V        | 1        | <b>∨</b>               |              | ⊢        | <u> </u>                            | -        | <u> </u> |
|            | 39                   | ⊢                                     | ╁        | ۲        | ۲,                     | ├            | ├        | ├                                   | ⊢        | ⊢        |
|            | 40                   | ╁                                     | ╁┈       | ⊢        | -                      | $\vdash$     | -        |                                     | -        |          |
|            | 42                   | ╁                                     | ⊢        | ╆        | ╁                      | ┢            | ŀ        | ┢                                   |          | ┢        |
|            | 43                   | $\vdash$                              | +-       | ╁        | 1                      | 1            | ✝        | $\vdash$                            | $\vdash$ | -        |
|            | 44                   | $\vdash$                              | $\vdash$ | ┼─       | +                      | 1-           | $\vdash$ | $\vdash$                            | $\vdash$ | $\vdash$ |
|            | 45                   | -                                     | +        | +        | +                      | +            | $\vdash$ | ┢                                   | H        | $\vdash$ |
|            | 46                   | t                                     | 1        | t        | †                      | T            | $\vdash$ | $\vdash$                            | 一        | $I^-$    |
| -          | 47                   | $\vdash$                              | T        | T        | +                      | t            | 1        | $\vdash$                            | Н        | H        |
|            | 48                   |                                       | $\vdash$ | T        | T                      | $\vdash$     | +        |                                     | ┢        | H        |
|            | 49                   | T                                     | T        | t        | 1                      | T            |          | $\vdash$                            | ऻ        | Π        |
| <u> </u>   | 50                   | 1                                     | 1        | T        | †                      | T            | $\top$   | T                                   | Г        |          |
|            |                      |                                       |          |          |                        |              |          |                                     |          |          |

| Cla      | im       |  |          | _            | (        | Date   | ;  |  |          |              |
|----------|----------|--|----------|--------------|----------|--|--|--|----------|--------------|
|          |          |  |          |              |          |  |  |  |          |              |
| =        | Original |  |          |              |          |  |  |  |          |              |
| Final    | <u>:</u> |  |          |              |          |  |  |  |          | ĺ            |
| "        | δI       |  |          |              |          |  |  |  | I        |              |
|          |          |  |          |              |          |  |  |  |          |              |
|          | 51       |  |          |              |          |  |  |  |          |              |
|          | 52       |  |          |              |          |  |  |  |          |              |
|          | 53       | $\neg$   |          |              |          |  |  |  | $\neg$   |              |
| 1        | 54       | $\neg$   |          |              |          |  | $\dashv$   | _  | 一        | $\neg$       |
| $\vdash$ | 55       | $\dashv$   | -        |              | _        | Н  |  |  |          | _            |
| <b>—</b> | 55       | -  |          |              |          | $\vdash$   |  | -  | _        |              |
| $\vdash$ | 56       |  | _        |              | _        | -  |  | _  |          | _            |
|          | 57       |  |          |              |          | Щ  | _  | _  |          |              |
|          | .58      |  |          |              |          |  |  |  |          |              |
|          | 59       |  |          |              |          |  |  |  |          |              |
|          | 60       |  |          |              |          |  |  |  |          |              |
|          | 61       |  |          |              |          |  |  |  |          |              |
|          | 62       | $\neg$   |          |              |          | П  |  |  |          |              |
|          | 63       | -  | _        | $\vdash$     | $\vdash$ | Н  |  | _  |          |              |
| -        | 64       |  |          | $\vdash$     | $\vdash$ | $\vdash$   |  |  | Н        |              |
| <u> </u> | 64       |  | $\vdash$ | <u> </u>     |          | -  | $\vdash \vdash$                                  |  | $\vdash$ | _            |
| L        | 65       |  |          | _            | <u> </u> | $\perp$  | $\Box$   |  |          |              |
|          | 66       |  |          | _            | <u> </u> | $oxed{oxed}$                                     |  |  |          |              |
|          | 67       |  |          |              |          |  |  |  |          |              |
|          | 68       |  |          |              |          |  |  |  |          | i            |
|          | 69       |  |          |              |          |  |  |  |          |              |
|          | 70       |  |          |              | Г        | <del>                                     </del> |  |  |          |              |
|          | 71       |  | $\vdash$ | _            | $\vdash$ | -  | П  |  | $\vdash$ | _            |
|          | 72       |  | -        |              | 1        | -  | H  |  | -        | _            |
|          | 72       |  | $\vdash$ | -            | -        | <u> </u>   | Н  |  | ├─       | _            |
|          | 73<br>74 | _  | <u> </u> | _            | <u> </u> | <u> </u>   | Ш  |  | $\vdash$ |              |
| <u> </u> | 74       |  | L        | L            | L_       | ļ  | _  |  | _        |              |
|          | 75       |  | _        | L            | 乚        |  |  |  |          |              |
|          | 76<br>77 |  |          |              | _        | _  |  |  | _        |              |
|          | 77       |  |          |              |          |  |  |  |          |              |
|          | 78       |  |          |              | Г        | Γ  |  |  |          |              |
|          | 79       |  |          | Г            |          |  |  | Г  |          |              |
| -        | 80       | $\vdash$   | ┢        | $\vdash$     | 1        | <del>                                     </del> | $\vdash$   | $\vdash$   |          | Т            |
| _        | 81       | -  | ┢        | ┢            | ┢        | $\vdash$   | -  | -  | -        | $\vdash$     |
|          | 01       | _  | -        | ├-           | $\vdash$ | ⊢  | $\vdash$   | -  | $\vdash$ | ├            |
|          | 82       | _  | -        | ⊢            | ┢        | -  | H  | -  | ⊢        | ├-           |
| <u> </u> | 83       | _  | ļ        | $\vdash$     | $\vdash$ | ļ_   | _  | _  | <u> </u> | <u> </u>     |
|          | 84       |  | <u> </u> | <u> </u>     | <u> </u> | <u> </u>   | <u> </u>   |  | <u> </u> | <u> </u>     |
|          | 85       |  |          | $oxed{oxed}$ | <u> </u> | _  | L  |  |          | <u> </u>     |
|          | 86       | L  | ·        |              |          | L  | L  |  |          |              |
|          | 87       | L  | L        | L            | $L^{-}$  | L  |  | L  |          |              |
|          | 88       |  | Π        | Π            | 1        |  |  |  | Γ        |              |
|          | 89       | Г  | Π        | Π            | П        | $I^-$  | Π  | Π  | Г        | Г            |
|          | 90       | _  | $\vdash$ | 1            | T        | T  | $\vdash$   | T  | Т        | П            |
| -        | 91       | -  | $\vdash$ | +-           | +        | $\vdash$   |  | $\vdash$   | ╁        | $\vdash$     |
| -        | 91       | -  | -        | -            | ⊢        | ╁  | -  | <del>                                     </del> | $\vdash$ | $\vdash$     |
| $\vdash$ | 92       | <u> </u>   | -        | -            | ╀        | ↓-   | <del> </del> —                                   | <del> </del>                                     | $\vdash$ | -            |
| <u> </u> | 93       | _  | ⊢        | ـ            | ╙        | ↓_   | <b> </b>   | ļ  | $\vdash$ | <u> </u>     |
| L        | 94       | <u> </u>   | <u> </u> | _            | 1_       | ↓_   | <u> </u>   | L  | <u> </u> | L_           |
|          | 95       |  |          | L            | L        | L  | L  | L  |          | $oxed{oxed}$ |
|          | 96       |  |          |              | Γ        |  |  |  |          |              |
|          | 97       |  |          | Γ            | Γ        | Π  | Г  | Г  |          |              |
| ļ        | 98       | <u> </u>   | $t^-$    | Т            | T        | T  | $\vdash$   | Г  | T        | T            |
|          | 99       | <del>                                     </del> | ✝        | 1-           | †        | 1  | <del>                                     </del> | $\vdash$   | $\vdash$ | $\vdash$     |
|          | 100      | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$   | $\vdash$   | -  | ├─       | 1            |
|          | 1100     |  |          |              |          |  |  |  |          |              |

| Cla         | aim               | Date                                |  |          |          |          |              |              |          |           |
|-------------|-------------------|-------------------------------------|--|----------|----------|----------|--------------|--------------|----------|-----------|
| Final       | Original          |                                     |  |          |          |          |              |              |          |           |
|             | 101               |                                     |  |          |          |          |              | T            | $\neg$   | $\neg$    |
|             | 101<br>102        |                                     |  |          |          |          |              |              |          |           |
|             | 103               |                                     |  |          |          |          |              |              |          |           |
|             | 104<br>105        |                                     |  |          |          |          | Щ            |              | $\perp$  | _         |
|             | 105               |                                     |  | _        |          |          | Щ            |              | _        | _         |
|             | 106               |                                     |  |          |          |          |              |              | _        |           |
|             | 107               | _                                   | _  | -        | _        | _        | Н            | -            |          | $\dashv$  |
|             | 108<br>109        | H                                   |  | _        |          | -        | Н            | -            | -        | $\dashv$  |
|             | 110               | $\vdash$                            | _  | _        | _        |          |              |              | $\neg$   | $\dashv$  |
|             | 111               | H                                   | -  |          | _        | -        | $\vdash$     | $\exists$    | $\vdash$ | $\dashv$  |
|             | 112               | $\vdash$                            | _  | $\vdash$ |          | -        | $\vdash$     | H            | Н        | $\dashv$  |
|             | 113               | П                                   | _  |          |          |          |              |              |          | ×-        |
|             | 114               |                                     |  | П        |          |          |              |              |          |           |
|             | 115               |                                     |  |          |          |          |              |              |          |           |
|             | 116               |                                     |  |          |          |          |              |              |          |           |
|             | 117               |                                     | L  |          |          | Ĺ        |              | Ц            |          | Щ         |
|             | 118               | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L_   |          |          |          | L            | L            |          | Ш         |
|             | 119               |                                     | _  | <u> </u> |          | _        | _            | Ш            |          | Ш         |
|             | 120               | <u> </u>                            |  | <u> </u> | <u> </u> | <u> </u> | _            | <u> </u>     | _        | Ш         |
|             | 121<br>122        | ┡                                   | L  | <u> </u> | ⊢        | -        | $\vdash$     |              |          | -         |
|             | 123               |                                     | ⊢  | H        | -        |          | ₩            | H            | _        | Н         |
|             | 124               | ┢                                   | -  |          | $\vdash$ | -        | ╁            | ├─           | $\vdash$ |           |
|             | 124<br>125        | H                                   | ┢  | $\vdash$ | $\vdash$ | H        | t            | ┝            | ┢─       | $\vdash$  |
|             | 126               |                                     | <del>                                     </del> | 1        | H        | 1-       | ╁╌           | $\vdash$     | Т        | П         |
|             | 126<br>127<br>128 | <b> </b>                            |  | l        | _        | Г        | 一            | Г            | Г        | П         |
|             | 128               |                                     |  | Π        |          | Г        | Г            |              |          |           |
|             | 129               |                                     |  |          |          |          |              |              |          |           |
|             | 130               |                                     |  |          |          |          |              |              |          |           |
|             | 131               | <u>_</u>                            | _  | _        | L        |          |              |              | L.       | Ш         |
|             | 132               | _                                   | L  | <u> </u> | <u> </u> | <u> </u> | <u> </u>     | _            | _        | Ш         |
|             | 133               | ₩                                   | <u> </u>   | <u> </u> | <u> </u> | ļ        | <u> </u>     | _            | <u> </u> | $\square$ |
|             | 134               | ┝                                   | <u> </u>   | ├        | <u> </u> | ⊢        | -            | <del> </del> | ⊢        | Н         |
|             | 135<br>136        | ╁                                   | ├  | -        | -        | ╀        | ┼            | <del> </del> | ⊢        | Н         |
|             | 137               | -                                   | ├  | -        | ⊢        | ╌        | $\vdash$     | ╁            | ┢        | Н         |
| <del></del> | 138               | -                                   |  | t        | 1        | ✝        | ╁            | ╁            | ┢        | Н         |
| $\vdash$    | 139               | 1                                   | Н  | t        | 1        | $\vdash$ | 1            |              |          | П         |
|             | 140               |                                     | Т  | T        | Г        |          |              |              |          | П         |
|             | 141               |                                     |  |          |          |          |              |              |          |           |
|             | 142               |                                     |  |          |          |          |              |              |          |           |
|             | 143               |                                     |  |          |          |          |              |              |          |           |
|             | 144               |                                     | L  | L        | L        | _        | $\perp$      | <u> </u>     | L        | Ш         |
|             | 145               | _                                   |  | L        | _        | _        | <del> </del> | -            | L        | Ш         |
| <u> </u>    | 146               | 1-                                  | ┞-   | ـــ      | 1        |          | -            | <b>├</b>     | <u> </u> | Н         |
|             | 147               | $\vdash$                            | -  | <b>├</b> | -        | $\vdash$ | 1-           | ├-           | <u> </u> | $\vdash$  |
| <u> </u>    | 148               | +-                                  | $\vdash$   | ⊢        | $\vdash$ | ╀        | $\vdash$     | ├-           | $\vdash$ | $\vdash$  |
| <u> </u>    | 149               | $\vdash$                            | -  | ╀        | ├        | ╀        | +-           | ⊢            | $\vdash$ | $\vdash$  |
| L           | 150               | <u></u>                             | <u> </u>   | _        | Щ.       | 1        | 1            | <b>1</b>     | <u></u>  | <u></u>   |